

L Number	Hits	Se arch	Text	DB	Time stamp
4	7		EL and one adj electrode and connect\$4 and driv\$4 adj ICs and AC	USPAT; EPO; JPO	2004/10/07 09:28
5	0		EL and one adj electrode and connect\$4 and driv\$4 adj ICs and AC and dual adj power and supplies	USPAT; EPO; JPO	2004/10/07 09:28
-	76		345/176.ccls.	USPAT; EPO; JPO	2003/07/07 11:00
-	49		345/76.ccls. and EL adj device	USPAT; EPO; JPO	2003/07/07 11:01
-	586		345/76.ccls.	USPAT; EPO; JPO	2003/07/07 11:01
-	30		345/76.ccls. and EL adj device and drive	USPAT; EPO; JPO	2003/07/07 11:01
-	5		345/76.ccls. and EL adj device and drive and IC	USPAT; EPO; JPO	2003/07/07 11:02
-	4		345/76.ccls. and EL adj device and drive and IC and output	USPAT; EPO; JPO	2003/07/07 11:02
-	3		345/76.ccls. and EL adj device and drive and IC and output and input	USPAT; EPO; JPO	2003/07/07 11:02
-	3		345/76.ccls. and EL adj device and drive and IC and output and input and terminal	USPAT; EPO; JPO	2003/07/07 11:03
-	3		345/76.ccls. and EL adj device and drive and IC and output and input and terminal and control\$4	USPAT; EPO; JPO	2003/07/07 11:04
-	5		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage	USPAT; EPO; JPO	2003/07/07 11:05
-	5		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage and electrode\$1	USPAT; EPO; JPO	2003/07/07 11:05
-	5		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage and electrode\$1 and first	USPAT; EPO; JPO	2003/07/07 11:05
-	4		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage and electrode\$1 and first and second	USPAT; EPO; JPO	2003/07/07 11:06
-	2		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage and electrode\$1 and first and second and ground	USPAT; EPO; JPO	2003/07/07 11:06
-	1		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage and electrode\$1 and first and second and ground and phase	USPAT; EPO; JPO	2003/07/07 11:06
-	1		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage and electrode\$1 and first and second and ground and phase and shifted	USPAT; EPO; JPO	2003/07/07 11:06
-	1		EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power and voltage and electrode\$1 and first and second and ground and phase and shifted	USPAT; EPO; JPO	2003/07/07 11:07
-	1		EL adj device and AC and power and phase adj shift	USPAT; EPO; JPO	2003/07/07 11:32
-	1		EL adj device and AC and phase and shift and "180" and degrees	USPAT; EPO; JPO	2003/07/07 11:33
-	654		AC and phase adj shift and "180" adj degrees	USPAT; EPO; JPO	2003/07/07 11:34
-	12		AC and phase adj shift and "180" adj degrees and EL	USPAT; EPO; JPO	2003/07/07 11:35
-	1		5084801.bn.	USPAT; EPO; JPO	2003/07/07 11:38
-	81		EL adj device and fluorescent and dielectric and electrodes and AC	USPAT; EPO; JPO	2003/07/08 12:09

	80	EL adj device and fluorescent and dielectric and electrodes and AC and voltage	USPAT; EPO; JPO	2003/07/07 17:55
	1	EL adj device and fluorescent and dielectric and electrodes and AC and voltage and return and connect\$3	USPAT; EPO; JPO	2003/07/07 17:57
	4	EL adj device and fluorescent and dielectric and electrodes and AC and voltage and phase and shift	USPAT; EPO; JPO	2003/07/07 18:17
	13	EL adj device and fluorescent and dielectric and electrodes and AC and voltage and ground	USPAT; EPO; JPO	2003/07/08 08:35
	2	EL adj device and fluorescent and dielectric and electrodes and AC and voltage and ground and IC	USPAT; EPO; JPO	2003/07/07 18:19
	142	EL adj device and fluorescent and dielectric and electrodes	USPAT; EPO; JPO	2003/07/07 18:29
	62	EL adj device and electrodes and AC and voltage and ground	USPAT; EPO; JPO	2003/07/08 08:43
	3	EL adj device and electrodes and AC and voltage and ground and long adj life	USPAT; EPO; JPO	2003/07/08 09:16
	3	EL adj device and electrodes and AC and ground and long adj life	USPAT; EPO; JPO	2003/07/09 08:39
	213	EL adj device and electrodes and AC	USPAT; EPO; JPO	2003/07/08 12:09
	3	EL adj device and electrodes and AC and dual and power adj supply	USPAT; EPO; JPO	2003/07/08 12:12
	63	EL adj device and electrodes and AC and power adj suppl\$3	USPAT; EPO; JPO	2003/07/09 08:57
	14	EL adj device and electrodes and AC and power adj suppl\$3 and shift adj register	USPAT; EPO; JPO	2003/07/08 13:13
	4	EL adj device and electrodes and AC and power adj suppl\$3 and IC and ground	USPAT; EPO; JPO	2003/07/08 15:54
	3	EL adj device and electrodes and AC and ground and long adj life and IC	USPAT; EPO; JPO	2003/07/09 09:44
	5	EL adj device and electrodes and AC and power adj suppl\$3 and IC	USPAT; EPO; JPO	2003/07/09 08:57
	3	EL adj device and electrodes and AC and ground and long adj life and IC and current	USPAT; EPO; JPO	2003/07/09 09:44
	277	EL and display and power adj supplies	USPAT; EPO; JPO	2003/12/28 14:55
	74	EL and display and power adj supplies and IC\$3	USPAT; EPO; JPO	2003/12/28 14:55
	73	EL and display and power adj supplies and IC\$3 and driv\$4	USPAT; EPO; JPO	2003/12/28 14:55
	21	EL and display and power adj supplies and IC\$3 and driv\$4 and electrode\$1 and connect\$4 and input	USPAT; EPO; JPO	2003/12/28 14:57
	19	EL and display and power adj supplies and IC\$3 and driv\$4 and electrode\$1 and connect\$4 and input and terminal	USPAT; EPO; JPO	2003/12/28 14:58
	19	EL and display and power adj supplies and IC\$3 and driv\$4 and electrode\$1 and connect\$4 and input and terminal\$1	USPAT; EPO; JPO	2003/12/28 14:58
	13	EL and display and power adj supplies and IC\$3 and driv\$4 and electrode\$1 and connect\$4 and input and terminal\$1 and AC	USPAT; EPO; JPO	2003/12/28 15:41
	928	EL and one adj electrode	USPAT; EPO; JPO	2003/12/28 15:42
	812	EL and one adj electrode and connect\$4	USPAT; EPO; JPO	2003/12/28 15:42
	8	EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode	USPAT; EPO; JPO	2003/12/28 15:44
	1	EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode and connect\$4 and IC and power adj supplies and connect\$4	USPAT; EPO; JPO	2003/12/28 15:47

	1	EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode and connect\$4 and IC and power adj supplies and connect\$4 and electrode EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode and connect\$4 and IC and power adj supplies and connect\$4 and electrode and IC	USPAT; EPO; JPO	2003/12/28 15:47
	8	EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode and connect\$4 and IC	USPAT; EPO; JPO	2003/12/28 16:15
	8	EL and one adj electrode and connect\$4 and driv\$4 adj IC\$1 and second adj electrode and connect\$4 and IC\$1	USPAT; EPO; JPO	2003/12/28 15:51
	24	EL and one adj electrode and connect\$4 and driv\$4 adj IC	USPAT; EPO; JPO	2003/12/28 16:01
	12	EL and one adj electrode and connect\$4 and driv\$4 adj ICs	USPAT; EPO; JPO	2004/10/07 09:28
	1	EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode and connect\$4 and IC and power adj supplies	USPAT; EPO; JPO	2004/05/19 10:20
	11	EL and first adj electrode and connect\$4 and driv\$4 adj ICs and second adj electrode and connect\$4 and ICs	USPAT; EPO; JPO	2003/12/28 16:18
	1	EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode and connect\$4 and IC and power adj supplies and power adj supplies	USPAT; EPO; JPO	2003/12/28 16:18
	3	EL and first adj electrode and connect\$4 and driv\$4 adj ICs and second adj electrode and connect\$4 and ICs and power and supplies	USPAT; EPO; JPO	2003/12/28 16:33
	3	EL and first adj electrode and connect\$4 and driv\$4 adj ICs and second adj electrode and connect\$4 and ICs and power adj sources	USPAT; EPO; JPO	2003/12/28 16:33
	2	4,208,869.pn.	USPAT; EPO; JPO	2003/12/29 08:43
	1	4,208,869.pn. and AC	USPAT; EPO; JPO	2003/12/29 08:43
	1	4,208,869.pn. and AC and power and supplies	USPAT; EPO; JPO	2003/12/29 08:43
	1	4,982,183.pn. and AC	USPAT; EPO; JPO	2003/12/29 10:17
	1	EL and one adj electrode and connect\$4 and driv\$4 adj IC and second adj electrode and connect\$4 and IC and power adj supplies and connect\$4 and electrode and IC and AC	USPAT; EPO; JPO	2003/12/29 10:48
	6	EL and one adj electrode and connect\$4 and driv\$4 adj ICs and AC	USPAT; EPO; JPO	2003/12/29 10:50
	3	EL and one adj electrode and connect\$4 and driv\$4 adj ICs and alternating	USPAT; EPO; JPO	2003/12/29 10:50
	3	EL and one adj electrode and connect\$4 and driv\$4 adj ICs and alternating and off	USPAT; EPO; JPO	2003/12/29 10:51
	3	EL and one adj electrode and connect\$4 and driv\$4 adj ICs and alternating and off	USPAT; EPO; JPO	2003/12/29 10:52
	70	EL and power adj supplies and AC and waveform and sinusoidal	USPAT; EPO; JPO	2004/05/19 10:22
	2	EL and power adj supplies and AC and waveform and sinusoidal and reverse adj polarity and current	USPAT; EPO; JPO	2004/05/19 10:22
	1	EL and power adj supplies and AC and waveform and sinusoidal and first adj electrode and connect\$4 and driv\$4 and IC and second adj electrode and connect\$4 and IC	USPAT; EPO; JPO	2004/05/19 15:12

	1	(EL or electroluminescent) and power adj supplies and AC and waveform and sinusoidal and first adj electrode and connect\$4 and driv\$4 and IC and second adj electrode and connect\$4 and IC	USPAT; EPO; JPO	2004/05/19 10:31
	75	(EL or electroluminescent) adj display and power adj supplies	USPAT; EPO; JPO	2004/05/19 10:49
	35	(EL or electroluminescent) adj display and power adj supplies and AC	USPAT; EPO; JPO	2004/05/19 10:32
	1	(EL or electroluminescent) adj display and power adj supplies and AC and waveform and sinusoidal and IC	USPAT; EPO; JPO	2004/05/19 10:33
	1	(EL or electroluminescent) adj display and power adj supplies and AC and waveform and sinusoidal and IC and first and second	USPAT; EPO; JPO	2004/05/19 10:34
	1	(EL or electroluminescent) adj display and power adj supplies and AC and waveform and sinusoidal and IC and first and second and driver	USPAT; EPO; JPO	2004/05/19 10:35
	4	(EL or electroluminescent) adj display and power adj supplies and AC and waveform and sinusoidal	USPAT; EPO; JPO	2004/05/19 10:51
	67	(EL or electroluminescent) adj display and two and power adj supplies	USPAT; EPO; JPO	2004/05/19 10:50
	67	(EL or electroluminescent) adj display and (two and power adj supplies)	USPAT; EPO; JPO	2004/05/19 10:50
	1	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and waveform and sinusoidal	USPAT; EPO; JPO	2004/05/19 15:15
	16	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC	USPAT; EPO; JPO	2004/05/19 11:20
	3	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and first adj electrode	USPAT; EPO; JPO	2004/05/19 11:19
	15	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9	USPAT; EPO; JPO	2004/05/19 11:20
	4	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits)	USPAT; EPO; JPO	2004/05/19 11:21
	4	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1	USPAT; EPO; JPO	2004/05/19 11:21
	4	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4	USPAT; EPO; JPO	2004/05/19 11:22
	4	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4 and first	USPAT; EPO; JPO	2004/05/19 11:22
	2	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4 and first and second and waveform	USPAT; EPO; JPO	2004/05/19 11:22
	2	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4 and first and second and waveform and sine	USPAT; EPO; JPO	2004/05/19 11:23
	4	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4 and first and second	USPAT; EPO; JPO	2004/05/19 14:30

	4	5,847,516.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/19 11:54
	1	5,847,516.pn. and AC	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/19 11:55
	2	4,982,183.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/19 12:59
	1	4,982,183.pn. and IC	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/19 14:29
	1	4,982,183.pn. and IC and AC	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/19 14:29
	2	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4 and first and second and sine	USPAT; EPO; JPO	2004/05/19 15:16
	2	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4 and first and second and (sine or sinusoidal)	USPAT; EPO; JPO	2004/05/19 14:31
	3	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and first adj electrode and second	USPAT; EPO; JPO	2004/05/19 15:16
	1	(EL or electroluminescent) adj display and power adj supplies and AC and waveform and sinusoidal and IC and first	USPAT; EPO; JPO	2004/05/19 15:10
	5	EL adj device and drive and IC and output and input and terminal and control\$4 and AC and power	USPAT; EPO; JPO	2004/05/19 15:10
	1	(EL or electroluminescent) adj display and power adj supplies and AC and waveform and sinusoidal and IC and first	USPAT; EPO; JPO	2004/05/19 15:11
	2	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and electrode\$1 and connect\$4 and first and second and sine and phase	USPAT; EPO; JPO	2004/05/19 16:30
	2	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and sine and phase	USPAT; EPO; JPO	2004/05/19 16:31
	2	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits) and sine	USPAT; EPO; JPO	2004/05/19 16:32
	4	(EL or electroluminescent) adj display and (dual and power adj supplies) and AC and driv\$9 adj (IC or integrated adj circuits)	USPAT; EPO; JPO	2004/05/19 16:36
	2	(EL or electroluminescent) adj display and (dual and power adj supplies and AC) and (sine adj wave or sinusoidal)	USPAT; EPO; JPO	2004/05/19 16:37
	4	(EL or electroluminescent) adj display and (two and power adj supplies and AC) and (sine adj wave or sinusoidal)	USPAT; EPO; JPO	2004/05/20 10:15

-	4	5,847,516.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/20 08:22
-	1	5,847,516.pn. and AC	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/05/20 08:23
-	7	(EL or electroluminescent) adj display and (two adj power supplies and AC) and (sine adj wave or sinusoidal)	USPAT; EPO; JPO	2004/05/20 10:15